

Certificate of Analysis

Product: Sodium Chloride Crystal
Item Number: SOCHLGF
Grade: FCC
Lot Number: 5000421/1.1
Manufacture Date: 11/21/2023
Expiration Date: 11/20/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Assay, %	99.0 - 100.5	100.4
Identification-Sodium	To pass test	Passes
Identification-Chloride	To pass test	Passes
Appearance of Solution	Clear, Colorless	Passes
Acidity or Alkalinity	To pass test	Passes
Bacterial Endotoxin, IU/g	≤2.5	<2.5
Loss on Drying, %	≤0.500	0.03
Bromides, ppm	≤100	<100
Iodides	To pass test	Passes
Aluminum, ppm	≤0.20	<0.05
Magn. & Alkali-Earth metals, ppm	≤100	8
Arsenic, ppm	≤1	<1
Iron, ppm	≤2	<1
Barium	Equally clear	Passes
Ferrocyanide	To pass test	Passes
Sulfate, ppm	≤200	<200
Nitrites max. sol. absorb.	≤0.01	0.00
Phosphates, ppm	≤25	<25
Potassium, ppm	≤500	71
Heavy metals, ppm	≤5	<2

[Phone: 512-668-9918](tel:512-668-9918), [Fax: 512-886-4008](tel:512-886-4008),
[E-mail: Customerservice@laballey.com](mailto:Customerservice@laballey.com),
www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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Sodium Chloride Crystal

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